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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration
Submitted
With Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number	630666.0007
First Named Inventor	MCGREGOR, et al.
COMPLETE IF KNOWN	
Application Number	10/594, 944
Filing Date	March 28, 2005
Art Unit	--
Examiner Name	--

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GENETICALLY MODIFIED HEART VALVE XENOGRAFTS*(Title of the Invention)*

the specification of which



is attached hereto

OR

was filed on (MM/DD/YYYY)

28 March 2005

as United States Application Number or PCT International

Application Number

PCT/US05/010291

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

5952405

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: The address associated with Customer Number: 26710 OR Correspondence address below

Name

REN, Zhibin, QUARLES & BRADY LLP

Address

411 E. Wisconsin Avenue

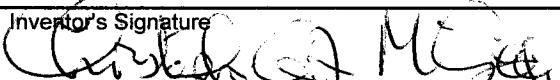
City	State	ZIP
Milwaukee	WI	53202

Country	Telephone	Fax
US	414-277-5633	414-271-3552

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
---------------------------------	---

Given Name (first and middle [if any]) Christopher G.A.	Family Name or Surname MCGREGOR
--	------------------------------------

Inventor's Signature 	Date 12/12/06
---	------------------

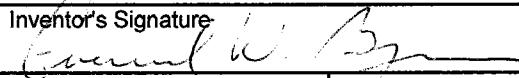
Residence: City Rochester	State MN	Country US	Citizenship US
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612 Tenth Avenue SW

City Rochester	State MN	Zip 55902	Country US
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NAME OF SECOND INVENTOR:	<input type="checkbox"/> A petition has been filed for this unsigned inventor
--------------------------	---

Given Name (first and middle [if any]) Guérard W.	Family Name or Surname BYRNE
--	---------------------------------

Inventor's Signature 	Date 12/12/06
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Residence: City Rochester	State MN	Country US	Citizenship US
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Mailing Address
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City Rochester	State MN	Zip 55902	Country US
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<input type="checkbox"/> Additional inventors or a legal representative are being named on the	supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.
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Please type a plus sign (+) inside this box →

PTO/SB/02A (11-00)

Approved for use through 10/31/2002.

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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Inventor's Signature			
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Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature			
Date			
Residence: City		State	
Country		Citizenship	
Mailing Address			
Mailing Address			
City		State	
ZIP		Country	

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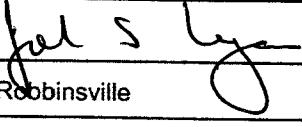
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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

Name of Additional Joint Inventor, if any:		A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
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Mailing Address				
City	Graham	State	Cambridgeshire	Country UK
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
John S.		LOGAN		
Inventor's Signature				Date <u>15 Sept 2008</u>
Residence: City	Robbinsville	State	<u>NY</u> NJ	Country US
Mailing Address	1285 Old York Road			
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City	Robbinsville	State	<u>NY</u> NJ	Country US
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle [if any])		Family Name or Surname		
Inventor's Signature				Date
Residence: City		State		Country
Mailing Address				
Mailing Address				
City		State		Country

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